

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	16	((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near6 (photonic near3 fiber)) and @ad<=20010305	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	31036	((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near3 (optic\$3 near2 fiber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	6091	(light or laser) near7 (side near4 fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	1421	(photonic near3 fiber) or (bandgap near3 fiber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	2	((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or calculat\$5) with (deviation near10 bandgap))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	0	1 and 2 and 3 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	10	2 and 3 and 4 and @ad<=20010305	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	257	((((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near3 (optic\$3 near2 fiber)) and ((light or laser) near7 (side near4 fiber))) and ((determin\$5 or detect\$5 or monitor\$5 or measur\$5) near4 (reflect\$5)) and @ad<=20010305) and drawing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	24	((((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near3 (optic\$3 near2 fiber)) and ((determin\$5 or detect\$5 or monitor\$5 or measur\$5) near4 (reflect\$5)) and ((photonic near3 fiber) or (bandgap near3 fiber)) and @ad<=20010305) not (((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near3 (optic\$3 near2 fiber)) and ((light or laser) near7 (side near4 fiber)) and ((determin\$5 or detect\$5 or monitor\$5 or measur\$5) near4 (reflect\$5)) and @ad<=20010305) and ((photonic near3 fiber) or (bandgap near3 fiber)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	35	((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or classif\$5) near3 (perform)) and ((determin\$5 or detect\$5 or monitor\$5 or measur\$5) near4 (reflect\$5)) and @ad<=20010305	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	0	10 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
12	BRS	L12	5	8 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L13	1321	((band adj gap) or bandgap) near8 photonic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	10893 2	(determin\$5 or detect\$5 or monitor\$5 or measur\$5 or calculat\$5) near10 deviation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L15	5	13 and 14 and @ad<=20010305	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	20	((determin\$5 or detect\$5 or monitor\$5 or measur\$5 or inspect\$5 or calculat\$5) near4 (propert\$5 or characteristic\$3)) with ((band adj gap) or bandgap) near8 photonic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	11	16 and @ad<=20010305	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB